

## **CB MINERALS LLC**

2005 Palmer Ave, #1140  
Larchmont, NY 10538  
914-777-3330  
info@cbminerals.com

### **GREY SLATE FLOUR**

An insoluble, decomposed Silica, brownish or grayish in color. It is often used as a soft, mild abrasive, in various types of polishes, for rubbing varnished woodwork and hard rubber. It is also used as an ingredient in the manufacturing of brake linings, and as a filler in many applications

#### Chemical Analysis:

|                 |        |
|-----------------|--------|
| Silica          | 62.28% |
| Alumina         | 20.71% |
| Iron Oxide      | 7.65%  |
| Calcium Oxide   | 2.52%  |
| Magnesium Oxide | 2.02%  |
| Sodium Oxide    | 1.21%  |
| Potassium Oxide | 3.61%  |

#### Typical Physical Analysis

|                                 |                                |
|---------------------------------|--------------------------------|
| Specific Gravity                | 2.68%                          |
| Bulking Value (gallons per lb.) | 0.447                          |
| Pounds per gallon               | 22.37                          |
| pH                              | 8.1                            |
| Oil Absorption                  | 22                             |
| Moisture                        | 1.0% (max at time of shipment) |

CLASSIFIED:        Alumina Silicate CAS# 1335.30.4

ORIGIN:            USA